

### Abstract of the Disclosure

A method of optical bi-direction communication between mobile communication devices, wherein each mobile communication device has data storage locations, and wherein the mobile communication device includes an optical data capture mechanism, includes rendering, in one mobile communication device, data in a computer readable form; determining if the rendered data can be stored in a single data file; converting the rendered data to a graphic representation; and reading and storing the graphic representation with the optical capture mechanism of another mobile communication device.